### **DECLARATION FOR PATENT APPLICATION**

Atty. Docket No. SIER 0127 PUS

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## HYBRID SPREAD SPECTRUM METHOD AND SYSTEM FOR WIRELESSLY TRANSMITTING AND RECEIVING WIDEBAND DIGITAL DATA

	the specification of which:  [ X ] is attach  [ ] was file and was	d on (MM/DI	D/YYYY) as app (MM/DD/YYYY)	olication Serial No (if applicab	le).						
I hereby state that I have reviewed and understand the contents of the above-identified specification, included claims, as amended by any amendment specifically referred to above.  I acknowledge the duty to disclose information which is material to the examination of this application in account and the state of Federal Regulations, §1.56.  I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated one country other than the United States of America, listed below, and have also identified below, by checking the beforeign application for patent or inventor's certificate, or of any PCT international application having a filing date before the application on which priority is claimed.											
						F	Prior Foreign Application Number(s)	Country	Foreign Priority Da (MM/DD/YYYY)	te Priority Not Claimed	Certified Copy Attached? (Yes/No)
						# 12" W					
#"H -#											
	I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) isted below.										
	Application Numb		Filing Date (MM/DD/YYYY)								
		••••••									
	I hereby claim the benefit and, insofar as the subject matter of in the manner provided by the firs material information as defined in the prior application and the nation	each of the clast paragraph of Title 37, Cod	laims of this application of Title 35, United Sta le of Federal Regulation	is not disclosed in the tes Code § 112, I ac ns, § 1.56 which occ	knowledge the duty to disclose						
	Application Number(s) Filing Da		iling Date (MM/DD/YY	M/DD/YYYY) Status: Patented, Pending, Abandoned							

#### Declaration for Patent Application (cont'd.)



I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Emie L. Brooks, Reg. No. 26,260; James A. Kushman, Reg. No. 25,634; David R. Syrowik, Reg. No. 27,956; Mark A. Cantor, Reg. No. 30,614; Ralph M. Burton, Reg. No. 17,748; Robert C.J. Tuttle, Reg. No. 27,962; Earl J. LaFontaine, Reg. No. 30,766; Ronald M. Nabozny, Reg. No. 28,648; Thomas A. Lewry, Reg. No. 30,770; John E. Nemazi, Reg. No. 30,876; Kevin J. Heinl, Reg. No. 29,805; William G. Abbatt, Reg. No. 31,936; Donald J. Harrington, Reg. No. 17,427; Paul M. Schwartz, Reg. No. 33,278; Timothy G. Newman, Reg. No. 34,228; Frederick M. Ritchie, Reg. No. 18,669; Robert C. Brandenburg, Reg. No. 29,048; A. Frank Duke, Reg. No. 20,937; John M. Halan, Reg. No. 35,534; Jeffrey M. Szuma, Reg. No. 35,700; James R. Ignatowski, Reg. No. 26,741; Frank A. Angileri, Reg. No. 36,733; William G. Conger, Reg. No. 31,209; Rhonda L. McCoy-Pfau, Reg. No. 37,887; Sangeeta G. Shah, Reg No. 38,614; Christopher W. Quinn, Reg. No. 38,274; Robert C. Jones, Reg. No. 35,209; David S. Bir, Reg. No. 38,383; Konstantine J. Diamond, Reg. No. 39,657; James N. Kallis, Reg. No. 41,102; Hugo A. Delevie, Reg. No. 32,688; Ralph E. Smith, Reg. No. 35,474; Michael S. Brodbine, Reg. No. 38,392; Jeremy J. Curcuri, P-42,454; and Mark D. Chuey, P-42,415.

Address all correspondence and telephone calls to \_\_\_\_\_\_DAVID R. SYROWIK at Brooks & Kushman P.C., 1000 Town Center, Twenty-Second Floor, Southfield, Michigan 48075, (248) 358-4400.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on

information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. ıD Full Name of Sole or First Inventor \_\_\_\_ David C. Chauncey Clu Date 3 August 1998 Post Office Address 13355 Cherry Tree Lane, Alden, NY 14004 Residence (Same as Post Office Address) Citizenship US ١,, Full Name of Second Joint Inventor Date 27 July 98 212 South Marlin Road, Grand Island, NY 14072 Residence (Same as Post Office Address) \_\_\_\_\_ Citizenship US Full Name of Third Joint Inventor Christopher P. Hoen \_\_\_\_\_\_ Date 3 Avg PS Inventor's signature Post Office Address 234 Oak Hill Drive, Hamburg, NY 14075 Residence (Same as Post Office Address) Citizenship US

#### **ASSIGNMENT**

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, we, David C. Chauncey, residing at 13355 Cherry Tree Lane, Alden, NY 14004; James R. Doane, residing at 212 South Marlin Road, Grand Island, NY 14072 and Christopher P. Hoen, residing at 234 Oak Hill Drive, Hamburg, NY 14075, respectively, do hereby assign, sell and set over to InterAir Wireless, Inc., a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 485 Cayuga Road, Buffalo, New York, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

# HYBRID SPREAD SPECTRUM METHOD AND SYSTEM FOR WIRELESSLY TRANSMITTING AND RECEIVING WIDEBAND DIGITAL DATA

set forth in the application for United States Letters Patent executed by us on the 3rd day of August, 1998, and the 27 day of July, 1998, and the 3rd day of August, 1998, respectively, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries.

And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

David C. Chauncey

James R. Doane

Christopher P. Hoen

	STATE OF NEW YORK	)				
	COUNTY OF EM	) ss. )				
	appeared before me DAVID C.	above instrument, and acknowledge that he executed the same for				
		Joge D Cleans				
	(SEAL)	Notary Pablic My Commission expires:				
	STATE OF NEW YORK COUNTY OF Emi	ROGER D CLEARY Notary Public State of New York Qualified in Eric County Commission Expires March 30, 2022				
	On this 77 <sup>th</sup> appeared before me JAMES					
II	named in and who executed the above instrument, and acknowledge that he executed the same for the uses and purposes therein mentioned.					
		Joger D Cleary				
ļ. ļ.		Notary Public  My Commission expires: Movel 30 2000				
	(SEAL)	ROGER D. CLEARY  Notary Public State of New York  Qualified in Erie County  Commission Expires March 30, 20				
	STATE OF NEW YORK COUNTY OF	) ss. )				
	On this _3	TOPHER P. HOEN, to me known to be the person above instrument, and acknowledge that he executed the same for				
		Notary Public My Commission expires:				
	(SEAL)	ROGER D CLEARY Notary Public State of New York Qualified in Erie County Commission Expires March 30, 2002				



### UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DECEMBER 02, 1998

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BROOKS & KUSHMAN P.C. DAVID R. SYROWIK, ESQ. 1000 TOWN CENTER, TWENTY-SECOND FLOOR SOUTHFIELD, MI 48075



UNITED STATES PATENT AND ADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM OF THE REEL AND FRAME NUMBER REFERENCED BELOW.

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHAUNCEY, DAVID C.

DOC DATE: 07/27/1998

ASSIGNOR:

DOANE, JAMES R.

DOC DATE: 08/03/1998

ASSIGNUK:

HOEN, CHRISTOPHER P.

DOC DATE: 08/03/1998

ASSIGNEE:

INTERAIR WIRELESS, INC. 485 CAYUGA ROAD BUFFALO, NEW YORK 14225

SERIAL NUMBER: 09136247

PATENT NUMBER:

FILING DATE: 08/19/1998

ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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FORM PTO-1595

**RECOR** 



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

(Modified)	Patent and Trademark Office					
To the Honorable Commissioner of Patents and Trademarks: P	Please record the attached original documents or copy thereof.					
Name of conveying party(ies):  David C. Chauncey, James R. Doane and Christopher P. Hoen	2. Name and address of receiving party(ies):  Name: InterAir Wireless, Inc.					
Additional name(s) of conveying party(ies) attached?Yes _XNo  3. Nature of conveyance: XAssignmentMerger	Street Address: 485 Cayuga Road					
Security AgreementChange of Name Other  Execution Date: 7/27/98 and 8/3/98	City: Buffalo State NY Zip 14225  Additional name(s) & address(es) attached? YesX No					
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is: 7/27/98 and 8/3/98  B. Patent No.(s)  Additional numbers attached? Yes X No  S. Name and address of party to whom correspondence  6. Total number of applications and patents involved: 1						
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: David R. Syrowik, Esq.  Address: Brooks & Kushman P.C.  1000 Town Center, Twenty-Second Floor  City: Southfield State: MI ZIP: 48075	7. Total Fee (37 C.F.R. § 3.41)					
08/24/1998 68UCKETT 00000011 09136247  DO NOT USE THIS SPACE						
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is to document.  David R. Syrowik  Name of Person Signing	August 19, 1998  ignature Date  Output  Date  Output  Date					